

ARS SPACE FLIGHT REPORT TO THE NATION
TENTATIVE PROGRAM
AFTERNOON "SPACE FLIGHT REPORT" SESSIONS

SESSION I: SPACE FLIGHT REPORT--The Vehicles
(Wednesday Afternoon, October 11, 1961)

Moderator: Krafft Ehrlicke

- (a) Vehicle Systems: Willis Hawkins
- (b) Chemical Propulsion: M. Summerfield
- (c) Advanced Propulsion: R. W. Bussard
- (d) Guidance and Control: C. S. Draper
- (e) Launch Operations: K. Debus
- (f) Special Vehicle Problems: Norris Dow

SESSION II: SPACE FLIGHT REPORT--The Missions (Non-Military)
(Thursday Afternoon, October 12, 1961)

Moderator: A. R. Kantrowitz

- (a) Sounding Rockets and Scientific Satellites: H. Friedman
- (b) Solar System Exploration (Lunar and Planetary Probes):
W. Pickering
- (c) Meteorological Applications: F. W. Reichelderfer
- (d) Communications Applications: J. R. Pierce
- (e) Manned Space Flight: R. Gilruth

SESSION III: SPACE FLIGHT REPORT--The Global Effects
(Friday Afternoon, October 13, 1961)

Moderator: J. Doolittle

- (a) Military Effects: T. Gardner
- (b) Political Effects: O. Morganstern
- (c) Sociological Effects: A. Schlesinger
- (d) Industrial Economic Effects: E. H. Land
- (e) Communication and Human Relations: C. Huntley
- (f) Extra-Terrestrial Contact: J. Lederberg

NOTE: It is expected that a hard-cover publication based on these sessions will be issued after the meeting.

Acceptances have not yet been received from all participants listed.

May 9, 1961